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B41M 5/00**B41J 2/01**(21)Application number : **10-201890**(71)Applicant : **MITSUBISHI PAPER MILLS LTD**(22)Date of filing : **16.07.1998**(72)Inventor : **ASHIDA TETSUYA
ISHIMARU TOMOKO**

(30)Priority

Priority number : **10 40339** Priority date : **23.02.1998** Priority country : **JP****(54) INK JET RECORDING PAPER AND INK JET IMAGE FORMING METHOD EMPLOYING THIS**

(57)Abstract:

PROBLEM TO BE SOLVED: To provide an ink jet recording sheet having superior printing characteristics, glossiness, water resistance, and an antiabrasion property.**SOLUTION:** The ink jet recording sheet is provided in turn with an ink receptor layer consisting of water soluble polymer and a layer consisting of thermoplastic organic resin particles on at least one surface of a water resistance carrier from the direction near the carrier. Also, this recording sheet can be provided by turns with an ink receptor layer and a layer containing thermoplastic organic resin particle containing thermoplastic organic resin particles of a maximum film making temperature(MFT) being lower than 100°C on at least one surface of the water resistance carrier from the direction near the carrier, and also can be provided successively with an ink receptor layer and a layer consisting of ionomer resin on at least the water resistance carrier from the direction near the carrier.**LEGAL STATUS**

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